

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspb.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

020455

7590

11/19/2003

LATHROP & CLARK LLP 740 REGENT STREET SUITE 400 P.O. BOX 1507 MADISON, WI 537011507

EXAMINER				
HALPERN, MARK				
ART UNIT	PAPER NUMBER			
1731	 .			

DATE MAILED; 11/19/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,095	03/13/2002	Pasi Ahonen	FORSAL-27	5525

TITLE OF INVENTION: METHOD AND ARRANGEMENT OF IMPINGEMENT FOR BLOWING COMPENSATION OF A TENDENCY OF CURLING OF A PAPER BOARD WEB TO BE TREATED AS WELL AS A PAPER OR BOARD MACHINE

APPEN, TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	02/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Now: Legibly turn-up	Auth and corrections or	use prock 1)	Note: A certificate of Fee(s) Transmittal, 7 papers, Each addition	of mailing can only be used to this certificate cannot be used onal paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying int or formal drawing, mus
020455 75 LATHROP & CL 740 REGENT STR P.O. BOX 1507	ARK LLP			•	ate of mailing or transmission. Certificate of Mailing or Trans this Fee(s) Transmittal is bein e with sufficient postage for fir fail Stop ISSUE FEE address SPTO, on the date indicated bel	missian
MADISON, WI 53	7011507			transmitted to the Ox	SPTO, on the date indicated bei	(Depositor's tome)
						(Signatore)
						(Date)
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nonprovisional	NO	\$1330		\$0	\$1330	02/19/2004
EXAM	IINER	ART UN	iΤ	CLASS-SUBCLASS		
HALPER	N, MARK	1731		162-207000	_	
CFR 1.363). Change of corresponde Address form PTO/SB/11 PTO/SB/41: Rev 03-02 c Number is required. ASSIGNEE NAME AND	on (or "Fee Address" Indica or more recent) attached. Us RESIDENCE DATA TO E an assignee is identified be d to the USPTO or is being	Correspondence tion form e of a Customer BE PRINTED ON 1 dow, no assignee d submitted under se	names of up agents OR, a firm (having agent) and the attorneys or a will be printed. THE PATENT (p atta will appear operate cover. Cor	rint or type)	attorneys or 1 e of a single d attorney or 2 istered patent ted, no name 3 f assignee data is only appropri OT a substitute for filing an ass	ate when an assignment ha
Please check the appropriate 4a. The following fee(s) are I Issue Fee Publication Fee			. Payment of Fee			roup entity 🕒 governmen
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Director for Patents is reque	sted to apply the Issue Fee a	and Publication Fee			d issue fee to the application ide	
(Authorized Signature)		(Date)				
NOTE: The Issue Fee and other than the applicant: interest as shown by the re	d Publication Fee (if require a registered attorney or as cords of the United States P	red) will not be actent; or the assign- atent and Trademan	cepted from any cc or other part k Office.	one y in		
obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing a Parent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ution is required by 37 CFI by the public which is to; by its governed by 35 U.S.C. tes to complete, including a mount of time you his burden, should be sent Office, U.S. Department SEND FEES OR COMPLIFOR Patents, Alexandria, Vinter Patents, Alexandria,	ille (and by the US 122 and 37 CFR 1, pathering, preparing ill vary depending require to comple to the Chief Inform of Commerce, A ETED FORMS TO ginia 22313-1450.	BPFO to process 14. This coffecting, and submitting upon the individue this form an ination Officer. Internation Officer. Virgo THIS ADDRE) an mis the fluat d/or J.S. jinia isSS.		
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MADISON, WI	537011507		1731	
			DATE MAILED: 11/19/2001	3

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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MADISON, WI	MADISON, WI 537011507			1731		

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity...... \$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.